

APRIL/MAY 2024

BSSC65 — ASP.NET

Time : Three hours

Maximum : 75 marks



SECTION A — (10 × 2 = 20 marks)

Answer ALL questions.

1. Expand BCL.
2. What are web user controls?
3. Write a note on server side validation.
4. What is cookies?
5. Define ADO.NET.
6. Give a short note on Data set.
7. What is data binding?
8. What are Data bound controls?
9. Define web service.
10. What is web service description?



SECTION B — (5 × 5 = 25 marks)

Answer ALL questions.

11. (a) Explain the .NET framework structure.

Or

- (b) Describe about the HTML Server controls.

12. (a) What is client side validation? Explain in detail.

Or

- (b) Discuss about the Query strings.

13. (a) Explain the architecture of ADO.NET.

Or

- (b) What is data grid? Explain with example.

14. (a) State the data binding concept with web.

Or

- (b) Describe about the web server controls.

15. (a) Illustrate the web application deployment.

Or

- (b) Discuss about the reading datasets with XML.

SECTION C — (3 × 10 = 30 marks)

Answer any THREE questions.

16. Briefly explain in any four validation controls with example.

17. Describe about the Application state and session state.

18. Narrate the Data Adapter class with example.

19. What is data bound controls? Explain any two example.

20. Explain the SOAP with diagram.

